PATENT 2155-0109P

U.S. PATENT AND TRADEMARK OFFICE

Applicant:

Manfred GERRESHEIM et al. Conf.:

4305

Appl. No.:

10/072,903

Group:

1733

Filed:

February 12, 2002

Examiner: UNASSIGNED

For:

PREPARATION FOR SEALING PUNCTURED TIRES

AND APPARATUS FOR THE SEALING AND

PUMPING UP OF TIRES

INFORMATION DISCLOSURE STATEMENT

(SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 53(d) CPA APPLICATION OR WITH A RULE 1.114 RCE APPLICATION)

at Commissioner for Patents on, DC 20231

Assistant Commissioner for Patents Washington, DC 20231

Sir:

June 5, 2002

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-1449(s), attached hereto.

COPIES (check at least one box)

- Submitted herewith is a legible copy of (i) each a. \boxtimes U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
- b. Some or all of the documents listed on the PTO-1449 are not enclosed because they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned.

III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)

a. DOCUMENTS IN THE ENGLISH LANGUAGE

The attached patents, publications, or other information in the English language do not require a statement of relevancy.

b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE

A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows:

FR-A-1 303 791 discloses an apparatus for introducing a sealing preparation into a tire and for pumping up of tires. The apparatus comprises a container containing the sealing preparation and a source of pressure for introducing the sealing preparation into the tire. The container is provided with a special outlet valve which is connected to a conduit for introucing the sealing preparation into the tire. The presesure source may be Freon^R, propane, butane, isobutane, nitrogen, liquid air or carbon dioxide. The sealing preparation contains asbestos, potassium chromate, ethylene glycol, butyl latex, water and optionally dextrine.

CH-A-208 111 discloses an apparatus for introducing a sealing preparation into a tire. The apparatus comprises a collapsible tube screwed on the valve of the tire. The sealing preparation is pressed out of the tube into the tire. The sealing preparation contains latex, ammonia, blood, cork, ferric oxide and alumina.

One of the documents contained in the Information Disclosure Statement filed on February 12, 2002 is FR-A-671 659. It discloses an apparatus for introducing a sealing preparation and a gas into the tire. The apparatus comprises a container for the sealing preparation. The container is provided with a gas inlet and with a connecting branch between a rising pipe within the container and a hose heading to the tire valve. A source of pressure (e.g. an air pump) is connected with the gas inlet of the container. The composition of the sealing preparation is not described.

			Appl. No. 10/072,903						
	c.		ENGLISH LANGUAGE SEARCH REPORT						
			An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP $609(A)(3)$.						
	d.	OTHER							
			The following additional information is provided for the Examiner's consideration.						
			<u>FEES</u>						
IV.	\boxtimes		IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b): ck one box)						
	a.		within three months of the filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's and CPA's).						
	b.		within three months of the date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or statement is required.						

- concurrently with the filing of a Continued Prosecution Application under 37 C.F.R. § 1.53(d) c. or concurrently with the filing of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required.
- d. before the mailing date of a first Action on the \boxtimes merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).

V.			IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): ck one box)								
	C.F. mail	R. § ing (ne mailing date of a Final Office Action under 37 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the date of a Notice of Allowance under 37 C.F.R. See 37 C.F.R. § 1.97(c)(2)).								
	a.		No statement; therefore, a fee in the amount of $$180.00$ as required by 37 C.F.R. $$1.17(p)$.								
	b.		See the statement below. No fee is required.								
VI.	_		UNDER 37 C.F.R. § 1.97(e) (check only one box)								
	The undersigned hereby states that										
	a.		each item of information contained in the IDS was first cited in any communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or								
	b.		no item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS.								
	C.		Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application and, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.								

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VII. PAYMENT OF FEES (check one box)									
A check in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p) is enclosed for the above-identified fee.									
Please charge Deposit Account No. 02-2448 in the amount required by 37 C.F.R. § 1.17(p) for the above-indicated fee. A triplicate copy of this paper is attached.									
No fee is required.									
If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.									
If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.									
Respectfully submitted,									
BIRCH, STEWART, KOLASCH & BIRCH, LLP									
By Sulward 4. Valance #19896 FOR Joseph A. Kolasch, #22,463									

P.O. Box 747

JAK/EHV/bsh 2155-0109P Falls Church, VA 22040-0747

(703) 205-8000

Enclosures:

□ PTO-1449

□ Documents

☐ Foreign Search Report

☐ Fee

☐ Other:

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